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Signature

Name: ANTOINETTE P. WOLFS
3-1-00

Docket No.: 45061-8

DECLARATION FOR PATENT APPLICATION

As a below named inventor, we hereby declare that:

Our residence, post office address, and citizenship are as stated below next to our names.

We believe we are the original, first, and joint inventors of the subject matter which is claimed
and for which a patent is sought on the invention entitled:

UROGENITAL OR ANORECTAL TRANSMUCOSAL VACCINE DELIVERY SYSTEM

the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified
specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this
application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a) - (d) of
any foreign application(s) for patent or inventor's certificate listed below and have also identified
below any foreign application for patent or inventor's certificate having a filing date before that
of the application on which priority is claimed:

NONE

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States
application(s) listed below:

NONE

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States
application(s) listed below and, insofar as the subject matter of each of the claims of this
application is not disclosed in the prior United States application in the manner provided by the
first paragraph of Title 35, United States Code, § 112. We acknowledge the duty to disclose
material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which
occurred between the filing date of the prior application and the national or PCT international
filing date of this application:

NONE

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David J. Untener, Reg. No. 27,963
Teresan W. Gilbert, Reg. No. 31,360
Robert H. Earp III, Reg. No. 41,004

Address all telephone calls to : Teresan W. Gilbert
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BENESCH, FRIEDLANDER, COPLAN & ARONOFF LLP
2300 BP America Building
200 Public Square
Cleveland, Ohio 44114-2378

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first, joint inventor : Zsolt Istvan Hertelendy, Pharm.D., Ph.D.

Inventor's signature Zsolt Istvan Hertelendy

Date: 1-31-00

Residence: Cincinnati, Ohio

Citizenship: United States of America

Post Office Address : 3270 Linwood Avenue
Cincinnati, Ohio 45226-1292

Full name of second, joint inventor : Murray Weiner, M.D.

Inventor's signature Murray Weiner

Date: 1/25/00

Residence: Cincinnati, Ohio

Citizenship: United States of America

Post Office Address : 8915 Spooky Ridge Lane
Cincinnati, Ohio 45242

Full name of third, joint inventor : Michael Howell, PhD

Inventor's signature Michael Howell

Date: 2/16/00

Residence: Cincinnati, Ohio

Citizenship: United States of America

Post Office Address : 6361 Killerney Ct.
Mason, OH 45040

Full name of fourth, joint inventor : Joseph Thomas

Inventor's signature Joseph Thomas

Date: 2/16/00

Residence: Hebron, Kentucky

Citizenship: United States of America

Post Office Address : 1654 Grandview Drive
Hebron, Kentucky 41048

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Signature Antoinette P. Wolos
Name: ANTOINETTE P. WOLAS
3-1-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Hertelendy, et al.
FOR : UROGENITAL OR ANORECTAL
TRANSMUCOSAL VACCINE DELIVERY
SYSTEM
ATTORNEY DOCKET NO. : 45061-8
Cleveland, Ohio 44114-2378

37 C.F.R. 1.27
STATEMENT OF STATUS AS
A SMALL BUSINESS ENTITY

Assistant Commissioner For Patents
Washington, DC 20231

Dear Sir:

The undersigned affirms:

That he is an officer of the assignee Protein Express, and is empowered to act on behalf of the assignee; the assignment is being filed concurrently herewith for recording;

That the assignee Protein Express, together with all of its affiliates combined had fewer than five hundred (500) employees including full-time, part-time, and temporary employees on the average during each pay period of the previous fiscal year of the assignee and its affiliates; and,

That the assignee has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey, or license any rights in the invention to any person who could not be classified as an independent inventor under 37 C.F.R. 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business under 37 C.F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e).

The undersigned acknowledges a duty to file, in this application or patents issuing thereon, notification of any change in status resulting in loss of entitlement to small entity status

prior to paying, or at the time or paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate.

The undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful and false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 2-24-90

By: Zsolt Hertelendy
Name: ZSOLT HERTELENDY
Title: Treasurer